

## PART B - FEE(S) TRANSMITTAL

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**INSTRUCTIONS:** This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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7590 03/29/2006

Chambliss, Bahner & Stophel, P.C.  
1000 Tallan Building  
Two Union Square  
Chattanooga, TN 37402

06/27/2006 GWORDDF2 00000045 502587 10629535

01 FC:1501 1400.00 DA  
02 FC:1504 300.00 DA

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/629,535	07/29/2003	Hardayal Singh Gill	HITG.054A	6066

**TITLE OF INVENTION:** METHOD AND APPARATUS FOR ENHANCING THERMAL STABILITY, IMPROVING BIASING AND REDUCING DAMAGE FROM ELECTROSTATIC DISCHARGE IN SELF-PINNED ABUTTED JUNCTION HEADS HAVING A FIRST SELF-PINNED LAYER EXTENDING UNDER THE HARD BIAS LAYERS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	06/29/2006
EXAMINER		ART UNIT	CLASS-SUBCLASS		
WATKO, JULIE ANNE		2627	360-324110		

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). <input type="checkbox"/> Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. <input checked="" type="checkbox"/> "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.
1 <u>Chambliss, Bahner &amp; Stophel</u> 2 <u>DAVID W. Lynch</u> 3 _____	

**3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)**

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

**Hitachi Global Storage Technologies Netherlands B.V., The Netherlands**

Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government

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 The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-2587 (enclose an extra copy of this form).

**(HSJ920030016 USA)**

**5. Change in Entity Status (from status indicated above)**

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature \_\_\_\_\_

*David W. Lynch*

Date \_\_\_\_\_

*6/21/06*

Typed or printed name \_\_\_\_\_

*DAVID W. Lynch*

Registration No. \_\_\_\_\_

*36,204*

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:  
Serial No.:

Hardayal Singh Gill  
10/629,535

Examiner: Watko, Julie Anne  
Group Art Unit: 2627

Filed: 07/29/2003 Docket No.: HSJ920030016US2  
(0501)

Title: METHOD AND APPARATUS FOR ENHANCING THERMAL  
STABILITY, IMPROVING BIASING AND REDUCING DAMAGE  
FROM ELECTROSTATIC DISCHARGE IN SELF-PINNED  
ABUTTED JUNCTION HEADS HAVING A FIRST SELF-PINNED  
LAYER EXTENDING UNDER THE HARD BIAS LAYERS

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Sir:

We are transmitting herewith the attached:

- Transmittal Sheet
- Please charge Deposit Account No. 50-2587 (HSJ920030016US2) the amount of \$1,400.00 for the Issue Fee, \$300.00 for the Publication Fee).
- Part B-Issue Fee Transmittal.
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Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers.

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By:   
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